

DUNGENESS RIVER BASIN

12048000 DUNGENESS RIVER NEAR SEQUIM, WA--Continued

WATER-QUALITY RECORDS

PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: January 2000 to September 2001 (discontinued).

SUSPENDED SEDIMENT DISCHARGE: November 1999 to September 2000.

INSTRUMENTATION.--Temperature recorder since January 2000 to September 30, 2001.

REMARKS.--Temperature records good, except Apr. 28-July 5, which are fair.

EXTREMES FOR PERIOD OF DAILY RECORD.--

WATER TEMPERATURE: Maximum 15.0°C (rounded) Aug. 14, 2001; minimum, 0.0°C Jan. 13, 18, 19, Dec. 12-14, 2000.

SEDIMENT CONCENTRATION: Maximum daily, 528 mg/L, Dec. 15, 1999; minimum, 1 mg/L, on several days in 2000.

SEDIMENT DISCHARGE: Maximum daily, 3,490 tons, Dec. 15, 1999; minimum, 0.47 tons, Mar. 9, 2000.

EXTREMES FOR CURRENT YEAR:

WATER TEMPERATURE: Maximum 15.0°C, Aug. 14; minimum, 0.0°C, Dec. 12-14.

TEMPERATURE, WATER (DEG. C), WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DAY	OCTOBER			NOVEMBER			DECEMBER			JANUARY		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	9.5	8.2	9.2	5.7	5.0	5.4	4.8	4.0	4.4	4.2	2.9	3.3
2	8.7	7.6	8.1	6.4	5.4	5.9	4.6	3.6	4.3	3.8	2.9	3.4
3	8.1	6.8	7.4	7.0	5.9	6.4	3.6	2.9	3.2	4.3	3.4	3.9
4	7.6	6.0	6.7	6.5	5.3	6.2	3.1	2.7	2.9	4.5	3.8	4.2
5	7.2	5.6	6.4	5.6	4.8	5.2	3.0	2.5	2.7	4.9	4.1	4.4
6	7.1	5.4	6.2	6.0	5.4	5.6	3.2	2.6	2.9	4.1	2.3	3.0
7	7.6	5.7	6.6	5.9	5.1	5.5	3.6	2.8	3.2	3.6	2.2	2.8
8	8.3	6.6	7.4	5.8	5.0	5.5	3.4	2.9	3.2	4.7	3.6	4.2
9	8.5	7.9	8.2	5.1	4.2	4.8	3.3	2.6	3.0	4.1	3.2	3.6
10	9.0	8.1	8.4	4.6	3.8	4.1	2.6	1.2	2.1	4.0	3.3	3.6
11	8.4	7.3	7.8	---	---	---	1.2	.2	.7	3.8	3.3	3.5
12	8.0	6.4	7.2	---	---	---	.3	.0	.0	4.1	3.7	3.9
13	8.6	7.3	7.9	---	---	---	.3	.0	.0	4.0	3.5	3.8
14	8.3	7.3	7.8	---	---	---	1.3	.0	.5	3.5	3.0	3.3
15	7.3	6.1	6.7	---	---	---	1.0	.3	.6	3.2	1.9	2.7
16	7.4	6.5	7.0	---	---	---	1.9	.9	1.4	1.9	1.1	1.4
17	8.5	7.0	7.7	---	---	---	2.1	1.7	1.9	2.3	1.0	1.6
18	8.3	7.4	8.0	---	---	---	2.1	1.5	1.8	3.0	2.2	2.6
19	7.4	6.1	6.6	---	---	---	2.8	2.1	2.4	3.4	2.6	3.0
20	8.2	6.6	7.5	---	---	---	2.2	1.8	2.1	3.1	2.4	2.7
21	7.0	5.2	5.7	---	---	---	2.6	2.0	2.3	4.1	3.1	3.6
22	5.7	4.8	5.3	---	---	---	3.1	2.3	2.7	3.9	2.5	3.2
23	6.2	5.1	5.6	---	---	---	3.5	2.7	3.1	3.5	2.1	2.8
24	7.4	5.9	6.6	---	---	---	3.4	2.7	3.0	4.1	3.4	3.9
25	7.8	6.6	7.1	---	---	---	3.5	2.9	3.2	4.0	2.3	3.2
26	7.5	6.7	7.1	---	---	---	3.8	3.0	3.4	2.3	1.5	1.9
27	7.5	7.1	7.3	---	---	---	3.8	3.2	3.6	1.6	1.0	1.3
28	7.5	6.5	7.0	---	---	---	3.4	2.7	3.1	2.2	.9	1.6
29	6.9	6.0	6.4	---	---	---	3.5	2.7	3.1	3.3	2.2	2.7
30	6.4	5.3	5.9	---	---	---	3.9	3.4	3.7	3.0	2.0	2.5
31	6.0	5.2	5.6	---	---	---	4.3	3.7	4.0	3.7	2.7	3.2
MONTH	9.5	4.8	7.0	7.0	3.8	5.5	4.8	.0	2.5	4.9	.9	3.1

